JC08 Rec'd ECT/PTO 3 0 NOV 2001

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TRANSMITTAL LETTER DESIGNATED/ELECTI	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 270.62USWO			
CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 09/980364		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/CA00/00642	June 2, 2000	June 2, 1999		
TITLE OF INVENTION				
USE OF THE BNM3 TRANSCRIPTIONAL PROCESS	, ACTIVATOR TO CONTROL PLAN	IT EMBRYOGENESIS AND REGENERATION '		
APPLICANT(S) FOR DO/EO/US				
BOUTILER et al.				
Applicant herewith submits to the United States D	esignated/Elected Office (DO/EO/US) the f	following items and other information:		
3. This express request to begin national ex examination until the expiration of the ap 4. X A proper Demand for International Prelings. 5. X A copy of the International Application at a. [X] is transmitted herewith (required by the International Application at a. [X] is not required, as the application of the International Application at translation at translation at translation of the International Application at translation of the International Application at translation at transl	ENT submission of items concerning a filing amination procedures (35 U.S.C. 371(f)) at oplicable time limit set in 35 U.S.C. 371(b) minary Examination was made by the 19th as filed (35 U.S.C. 371(c)(2)) and only if not transmitted by the International Bureau. ication was filed in the United States Receivablication into English (35 U.S.C. 371(c)(2) attional Application under PCT Article 19 (3) required only if not transmitted by the International Bureau. Ever, the time limit for making such amendations are considered as a superior of the International Bureau.	any time rather than delay and PCT Articles 22 and 39(1). month from the earliest claimed priority date. al Bureau). ving Office (RO/US) 1). 5 U.S.C. 371(c)(3)) national Bureau). nents has NOT expired.		
•				
 [X] An unsigned oath or declaration of the ir 10. [] A translation of the annexes to the In (35 U.S.C. 371(c)(5)). 	nventor(s) (35 U.S.C. 371 (c)(4)). International Preliminary Examination Repo	ort under PCT Article 36		
Items 11. to 16. below concern document(s) or i 11. [X] An Information Disclosure Statement un 12. [] An assignment document for record				
[X] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT pre	liminary amendment.			
14. [] A substitute specification.				
15. [] A change of power of attorney and/o	or address letter.			
16. [X] Other items or information: Internationa PCT/IB/306; PCT/IB/332; PCT/IB/304; PCT/IPE.		Examination Report; PCT Request; PCT/IPEA/402; of published PCT application		

JC13 Rec'd PCT/PIU 3U NUV 2001

U.S. APPLICATION NO. (If know	S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.		ATTO DOCKET NUMBER	ATTO DOCKET NUMBER			
Unknown 09	19803	CT/CA00/00642		270.62USWO			
17. [X] The following	fees are submitted:		,	CALCULATIONS P	TO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): Search Report has been prepared by the EPO or JPO\$890.00							
International preliminary examination fee paid to USPTO (37 CFR 1.492(a)(1))\$710.00							
	eliminary examination fee pa earch fee paid to USPTO (37						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(3)) paid to USPTO							
	ninary examination fee paid of the provisions of PCT Artic	cle 33(2)-(4)	\$100.00				
	ENTER APPROP	PRIATE BASIC FEE	AMOUNT =	\$890.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$0				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	74 -20 =	54	X \$18.00	\$972.00			
Independent claims	4 -3 =	1	X \$84.00	\$84.00			
1915 ×	ENT CLAIM(S) (if applicable	le)	+ \$260.00	\$0			
I Constitution of the Cons	TOTAL	OF ABOVE CALCU	JLATIONS =	\$1946.00			
Reduction by 1/2 for filing pursuant to 37 CFR 1.2	ing by small entity, if applica	able. Small entity status is	claimed	\$0			
SUBTOTAL =				\$1946.00	 		
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 nonths from the earliest claimed priority date (37 CFR 1.492(f).			\$0				
N	<u></u>	TOTAL NATIO	ONAL FEE =	\$1946.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$0			
<u> </u>		TOTAL FEES EN	NCLOSED =	\$1946.00			
TOTAL PLES ENCLOSED				Amount to be:	\$0		
				charged	\$0		
a. [X] Check in the an							
b. [] Please charge n		in the an	nount of \$	to cover the abov	ve fees.		
c. [X] The Commission	oner is hereby authorized to Deposit Account No. 13-2	0 1	which may be requ	uired, or credit any			
	propriate time limit under 3 e filed and granted to resto		, ,	petition to revive (37 CFR	t		
SEND ALL CORRESPONDENCE) TO :				d m		
Gregory A. Sebald MERCHANT & GOU	egory A. Sebald ERCHANT & GOULD SIC			NATURE:	CHIJ		
P.O. Box 2903							
Minneapolis, MN 55402-0903 NAME: Gregory A. Sebald							
	GISTRATION NUMBER:	33,280					

N THE U

Applicant:

BOUTILER et al.

Docket:

270.62USWO

Title:

USE OF THE BNM3 TRANSCRIPTIONAL ACTIVATOR TO CONTROL PLANT

EMBRYOGENESIS AND REGENERATION PROCESS

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 037641387 US

Date of Deposit: November 30, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to: Box PCT, Commissioner for Patents, P. O. Box 2327, Arlington, VA 22202.

By: Name: Chris Stordahl

BOX PCT Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Sir:

We are transmitting herewith the attached:

☐ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 69 pgs; 74 claims; Abstract 1 pg. The fee has been calculated as shown below in the 'Claims as Filed' table.

☐ 11 sheets of formal drawings

An unsigned Combined Declaration and Power of Attorney

A check in the amount of \$1946.00 to cover the Filing Fee

Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee		
Basic Filing Fee			**}	\$890.00		
Total Claims 🦠 🧷			\$			
74	- 20	= > 54	x 18.00	= \$972.00		
Independent Claims						
が、	- 3 🐫 🖟 🧎 3		x 84.00	= \$84.00		
MULTIPLE DEPENDENT CLAIM FEE						
TOTAL FILING FEE				\$1946.00		

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

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Name: Gregory A. Sebald

Reg. No.: 33,280 Initials: GAS/tvm

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PATENT TO A DEMANY OFFIC

(PTO TRANSMITTAL - NEW FILING)